Preliminary Classification:	P
Proposed Class:	740 740
Subclass:	729 2000
IN THE UNITED STATES PATENT AND	TRADEMARK OFFICE

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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventors:

David Allen; Michael A. Centanni

For (title):

METHOD AND APPARATUS FOR DETECTION OF CONTAMINANTS IN A

FLUID

Type of Application 1.

This application is for a continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application (35 U.S.C. §§ 119(e), 120, or 121)

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date December 5, 2003 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. ER 556402131US.

Crystal Belknap

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Date: December 5, 2003

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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The new application being transmitted claims the benefit of prior U.S. application. Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 17 Pages of Specification
 - 4 Pages of Claims
 - 9 Sheets of Drawings--Formal
- B. Other Papers Enclosed
 - 3 Pages of declaration and power of attorney
 - 1 Page of abstract

4. Declaration or Oath

Enclosed and executed by the inventors.

5. Language

English

6. Assignment

An assignment of the invention to STERIS Inc. is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached. A separate FORM PTO 1595 is also attached.

7. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

			C	LAIMS	AS FII	LED					
Total Claims (37 C.F.R § 1.16(c))	Number I	Filed	Number Extra			Rate			Basic Fee 37 C.F.R. § 1.16(a) \$770.00		
	21	_	20	=	1	х	\$	18.00	=	\$	18.00
Independent Claims (37 C.F.R § 1.16(b))	2	_	3	=	0	x	\$	86.00	=	\$	0.00
Multiple Dependen	ot Claim(e)						\$	290.00		\$	0.00



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SPI	

if any (37 C.F.R § 1.16(d))

Filing Fee Calculation

\$788.00

Fee Payment Being Made at This Time

Enclosed

\$788.00 Filing Fee

Recording assignment (\$40; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)

\$40.00

Total Fees Enclosed

\$828.00

Method of Payment of Fees 9.

Authorization is hereby made to charge the amount of \$828.00 to credit card as shown on the attached credit card information authorization form PTO-2038.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 50-0537.

A duplicate of this paper is attached.

Authorization to Charge Additional Fees 10.

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

Instructions as to Overpayment 11.

Credit Account No. 50-0537.

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED (37 C.F.R. § 1.78)

12. Relate Back

Amend the specification by inserting, before the first line following the title, the following sentence:

A. 35 U.S.C. Sections 120, 121 and 365(c)

"This application is a is a continuation-in-part of copending application serial number 10/389,036 filed on March 14, 2003."

13. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(a) This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventors in this application are more than in the prior application. The following additional inventor has been added:

David Allen

Date: December 5, 2003

Reg. No.: 36,326 Tel. No.: 440-684-1090

Customer No.: 22203

Signature of Practitioner

Michael A. Jaffe Mark Kusner Co., LPA Highland Place - Suite 310 6151 Wilson Mills Road Highland Heights, OH 44143